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PTO/SB/05 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 38880.2800 / TI-32369

First Inventor Hugo Cheung

Title Method And System For Non-Intrusive Dynamic Memory Mapping

Express Mail Label No. EL214092965US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, D.C. 20231					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer					
2. Applicant claims small entity status. See 37 CFR 1.27.	Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. Specification [Total Pages 18] (preferred arrangement set forth below)	a. Computer Readable Form (CRF)					
- Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention	b. Specification Sequence Listing on: i.					
 Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 	Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney					
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 5. Oath or Declaration [Total Pages 3]	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment					
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	17. Other:					
Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure under Box 5b, is considered a part of the disclosure of the accompanieference. The incorporation can only be relied upon when a portion has	(CIP) of prior application No.: / Group / Art Unit e of the prior application, from which an oath or declaration is supplied ying continuation or divisional application and is hereby incorporated by as been inadvertently omitted from the submitted application parts.					
19. CORRESPON	NDENCE ADDRESS					
Customer Number or Bar Code Label (Insert Customer No. or Atta						
Name						
Address						
City State	Zip Code					
Country Telephone	Fax					
Name (Print/Type) Thomas V. DelRosario	Registration No. (Attorney/Agent) 46,658					
Signature	Date December 14, 2001					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (XX-XX)
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		:				
FEE TRANSMITTAL for FY 2002		Complete if Known				
		Application Number	To Be Assigned	Be Assigned		
		Filing Date	December 14, 2001			
		First Named Inventor	Hugo Cheung			
Patent fees are subject to annual revision.		Examiner Name	To Be Assigned			
•	· · · · · · · · · · · · · · · · · · ·	Group Art Unit	To Be Assigned			
TOTAL AMOUNT OF PAYMENT	\$780.00	Attorney Docket No.	38880.2800 / TI-32369			

MI	ETHOD OF PAYMENT					FE	E CALCULA	ATION (co	ntinued)		
	he Commissioner is hereby au		3. ADDITIONAL FEES								
Deposit		Fee									
Account Number	19-2814		Code 105	(\$) 130	Code 205	(\$) 65	Surcharge - late	•		Fee Paid	
Deposit Account	Snell & Wil	mer	127	50	227	25	Surcharge - late sheet	provisional	filing fee or cover		
Name	harge Any Additional Fee Required		139	130	139	130	Non - English s	pecification			
	nder 37 CFR §§ 1.16 and 1.17		147	2,520	147	2,520	For filing a requ	For filing a request for ex parte reexamination			
	pplicant claims small entity status. ee 37 CFR § 1.27		112	920*	112	920*	Requesting pub action	ner			
2. 🔲 P	ayment Enclosed:		113	1,840*	113	1,840*	Requesting pub	lication of S	IR after Examiner		
		Money Other	115	110	215	55	Extension for re	ply within fir	st month		
	FEE CALCULATIO	N ·	116	400	216	200	Extension for re	ply within se	cond month		
1. BAS	IC FILING FEE		117	920	217	460	Extension for re	ply within th	ird month		
	itity Small Entity		118	1,440	218	720	Extension for re	ply within fo	urth month		
	e Fee Fee Fee Descriptio) Code (\$)	on Fee Paid	128	1,960	228	980	Extension for re	ply within fif	th month		
101 740	· · ·	740.00	119	320	219	160	Notice of Appea	1			
106 330			120	320	220	160	Filing a brief in	support of a	n appeal		
107 510	-		121	280	221	140	Request for oral	l hearing			
108 740	•	,	138	1,510	138	1,510	Petition to institu	ute a public	use proceeding		
114 160			140	110	240	55	Petition to revive	e - unavoida	ble		
	SUBTOTAL (1)	\$740.00	141	1,280	241	640	Petition to revive	e - unintentio	onal		
	<u> </u>		142	1,280	242	640	Utility issue fee	(or reissue)			
2. EXTR	RA CLAIM FEES	Fee from	143	460	243	230	Design issue fee	е			
Extra Claims below Fee Paid		144	620	244	310	Plant issue fee					
		122	130	122	130	Petitions to the Commissioner					
			123	50	123	50	Processing fee under 37 CFR § 1.17(q)				
Multiple Depe	tity Small Entity	=	126	180	126	180	Submission of I	nformation (Disclosure		
Fee Fee	e Fee Fee Fee Desc) Code (\$)	cription	581	40	581	40			gnment per prope	rty 40.00	
103 18	203 9 Claims in exces		146	740	246	370	(times number of	sion after fin	•		
102 84 104 280		aims in excess of 3 dent claim, if not paid	149	740	249	370		onal inventio	n to be examined		
109 84	•	pendent claims	179	740	279	370	(37 CFR § 1.12 Request for Cor		mination (RCE)		
105 64	over original p		169	900	169	900	Request for exp				
110 18		ms in excess of 20	103	300	103		of a design appl			L	
and over original patent		Oth	er fee (specify							
	SUBTOTAL (2)	\$0.00									
**or number previously paid, if greater, For Reissues, see above			*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)						\$40.00	
SUBMITTED BY								Complete (if applicable)		
Name (Print	Name (Print/Type) Thomas V. DelRosario				Registration No. (Attorney/Agent) 46,658			Telephone	elephone 602-382-6219		
Signature					-			Date	December	14, 2001	

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